## **GLS UNIVERSITY**

## **Faculty of Computer Applications & IT**

## **Practical on Advance C**

## **Practical Task - 4**

- 1. WAP to Calculate Average Using Pointers.
- 2. WAP to Find Largest Element Using Pointers
- Write a menu driven program for addition, subtraction of 2 values using pointers.
- 4. Write a menu driven program for multiplication, division of 2 values using pointers.
- 5. WAP to check the user given number is even or odd using function and pointers.
- 6. WAP to display table(3\*1=3,3\*2=6...) of the given number by user with function and pointers.
- 7. WAP to take student's personal information as rollno(int), gender(char: M or F),makrs(float). Display it using pointers.
- 8. WAP to take input from the user and check it is character or digit using function and pointers.
- 9. WAP to take integer value from the user and create two functions( incre) and (decre) which will increment and decrement the value using functions and pointers.
- 10. WAP to calculate Area of Circle using Pointer
- Write a program to find the largest element within an integer array using pointers.
- Write a program to calculate the square and cube of an entered number using pointer of a variable containing the entered number.
- 13. WAP to read integers into an array and reversing them using pointers